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APPLICATION NO.	. F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/893,868 06/29/2001		06/29/2001	Thomas D. Fletcher	2207/11272	6555	
23838	7590	12/30/2005		EXAMINER		
KENYON			NGO, CHUONG D			
1500 K STREET NW SUITE 700				ART UNIT	PAPER NUMBER	
WASHING	TON, DC	20005	2193			
				DATE MAILED: 12/30/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
09/893,868	FLETCHER, THOMAS D.
Examiner	Art Unit
Chuong D. Ngo	2193

	Chuong D. Ngo	2193						
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress					
THE REPLY FILED 07 December 2005 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.						
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, af tice of Appeal (with appeal fee) in the with 37 CFR 1.114. The reply m	fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)					
a) The period for reply expiresmonths from the mailing								
b)  The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire a Examiner Note: If box 1 is checked, check either box (a) or (b)	ater than SIX MONTHS from the mailir b). ONLY CHECK BOX (b) WHEN TH	ng date of the final rejecti	on.					
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee								
have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	ension and the corresponding amount shortened statutory period for reply origon than three months after the mailing date.	of the fee. The appropr ginally set in the final Offi	iate extension fee ce action; or (2) as					
2. The Notice of Appeal was filed on 12/07/2005. A brief in	compliance with 37 CFR 41.37 mu	ıst be filed within two ı	months of the					
date of filing the Notice of Appeal (37 CFR 41.37(a)), or a appeal. Since a Notice of Appeal has been filed, any reply AMENDMENTS	ny extension thereof (37 CFR 41.3	37(e)), to avoid dismis	sal of the					
3. The proposed amendment(s) filed after a final rejection,			ecause					
(a) They raise new issues that would require further co		TE below);						
(b) They raise the issue of new matter (see NOTE belo								
(c) ☐ They are not deemed to place the application in bet appeal; and/or			the issues for					
(d) They present additional claims without canceling a	corresponding number of finally re	jected claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a)).								
4. The amendments are not in compliance with 37 CFR 1.13			(PTOL-324).					
5. Applicant's reply has overcome the following rejection(s)								
6. Newly proposed or amended claim(s) would be al non-allowable claim(s).								
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows:	7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
Claim(s) allowed: 10-15,21-25,27-33 and 35-38.								
Claim(s) objected to: 4 and 6-9.								
Claim(s) rejected: <u>1,5,16,17,19 and 20</u> .								
Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	t before or on the date of filing a N d sufficient reasons why the affida	lotice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and					
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under appe	al and/or appellant fai	ils to provide a					
10. The affidavit or other evidence is entered. An explanation			-					
REQUEST FOR RECONSIDERATION/OTHER		•						
11. The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application i	n condition for allowa	nce because:					
12.  Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper I	No(s)						
13. Other:		Clipty						
		Chuong D Ngo						
		Primary Examiner Art Unit: 2193						
		7 11 C C						

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05) Continuation Sheet (PTO-303)

Application/Control Number: 09/893,868

Art Unit: 2193

Continuation of 11. does NOT place the application in condition for allowance because: In Earle the second clock signal 42 is the inverted first clock signal 32 inverted which is in fact equal to the first signal 32 delay by half cycle. In Winters, the eq. 8 is for the sum corresponding to figure 3B, and figure 3A is clearly for implemting the function Cout = AB.AC.AC which is a well-known equation for generating a carry of a CSA. The figure 3A would simply be corrected as following:

